



DELL Pro Max FCM2250 Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A400 Windows 11 Pro Micro PC Mini PC Black



Brand : DELL

Product family: Pro Max

Product code: D83J5

Product name : FCM2250

- Windows 11 Pro 64-bit
 - Intel Core Ultra 7 265 (12MB Cache)
 - NVIDIA RTX A400 (4GB GDDR6)
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- Intel Core Ultra 7 265 (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Graphics, NVIDIA RTX A400 (4GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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Engineered for those who demand exceptional power without sacrificing space, the Dell Pro Max Micro delivers top-tier speed and efficiency in a sleek, space-saving design.

DELL Pro Max FCM2250. Processor family: Intel Core Ultra 7, Processor model: 265. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA RTX A400. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 280 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 2.54 kg. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	LAN controller	Intel® I219-LM
Processor family *	Intel Core Ultra 7	Wi-Fi *	✓
Processor generation	Intel Core Ultra (Series 2)	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Processor model *	265	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Processor cores	12	WLAN controller manufacturer	Intel
Processor threads	14	WLAN controller model	Intel Wi-Fi 7 BE200
Processor boost frequency	5.3 GHz	Bluetooth	✓
Performance cores	2	Ports & interfaces	
Efficient cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Low Power Efficient-cores	2	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Performance-core Max Turbo Frequency	5.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Efficient-core Max Turbo Frequency	4.2 GHz	USB 3.2 Gen 2x2 Type-C ports quantity	1
Low Power Efficient-core Max Turbo Frequency	2.4 GHz	DisplayPorts quantity	3
Performance-core base frequency	2.1 GHz	DisplayPort version	1.4a
Efficient-core base frequency	1.7 GHz	Ethernet LAN (RJ-45) ports	1
Low Power Efficient-core Base Frequency	700 MHz	Combo headphone/mic port	✓
Processor cache	12 MB	Expansion slots	
Number of processors installed	1	PCI Express x8 (Gen 4.x) slots	2
Processor base power	15 W		
Maximum turbo power	57 W		

Neural processor unit (NPU)		Power	
Neural processor unit (NPU)	Intel AI Boost	Power supply *	280 W
Sparsity support	✓	Power supply input voltage	100 - 240 V
Windows Studio effects support	✓	Power supply input frequency	50/60 Hz
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Design	
Memory		Chassis type *	Micro PC
Internal memory *	16 GB	Placement supported	Horizontal/Vertical
Maximum internal memory *	64 GB	Cable lock slot	✓
Internal memory type	DDR5-SDRAM	Cable lock slot type	Kensington
Memory layout (slots x size)	1 x 16 GB	Product colour *	Black
Memory slots	2x SO-DIMM	Intel® vPro™ Platform Eligibility	✓
Non-ECC	✓	Software	
Memory data transfer rate	5600 MT/s	Operating system architecture	64-bit
Storage		Operating system installed *	Windows 11 Pro
Total storage capacity *	512 GB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Storage media *	SSD	Display	
Optical drive type *	✗	Display included *	✗
Number of storage drives installed	1	Audio	
Total SSDs capacity	512 GB	Audio chip	Realtek ALC3204
Number of SSDs installed	1	Audio system	High Definition Audio
SSD capacity	512 GB	Operational conditions	
SSD memory type	TLC	Operating temperature (T-T)	0 - 35 °C
SSD interface	PCI Express 4.0	Storage temperature (T-T)	-40 - 65 °C
NVMe	✓	Operating relative humidity (H-H)	10 - 90%
SSD form factor	M.2	Storage relative humidity (H-H)	0 - 95%
M.2 SSD size	2280 (22 x 80 mm)	Operating altitude	-15.2 - 3048 m
Graphics		Non-operating altitude	-15.2 - 10668 m
Discrete graphics card *	✓	Operating vibration	0.66 G
Discrete GPU manufacturer	NVIDIA	Non-operating vibration	1.3 G
On-board graphics card *	✓	Operating shock	110 G
Discrete graphics card model *	NVIDIA RTX A400	Non-operating shock	160 G
Discrete graphics card memory	4 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width *	79.3 mm
Number of discrete graphics cards	1	Depth *	178 mm
On-board GPU manufacturer	Intel	Height *	206 mm
On-board graphics card family	Intel® Graphics	Weight *	2.54 kg
On-board graphics card model *	Intel® Graphics	Packaging content	
Graphics card Mini DisplayPort ports quantity	4	Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
Performance		Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
Trusted Platform Module (TPM)	✓	Cables included	AC
Product type *	Mini PC	Sustainability	
Trusted Platform Module (TPM) version	2.0	Sustainability certificates	ENERGY STAR
Network		Carbon footprint	
Ethernet LAN *	✓	Total carbon footprint (kg of CO2e)	183
Ethernet LAN data rates	10,100,1000 Mbit/s	Carbon emissions, manufacturing (kg of CO2e)	63.32
Cabling technology	10/100/1000Base-T(X)	Carbon emissions, logistics (kg of CO2e)	3.66
		Carbon emissions, energy usage (kg of CO2e)	114.74
		Carbon emissions, end-of-life (kg of CO2e)	1.28
		PAIA version	GaBi version 1, 2024



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